Appointment

Bolt, Matthew [Bolt.Matthew@epa.gov] From:

3/9/2018 1:05:17 AM Sent:

To: Bolt, Matthew [Bolt.Matthew@epa.gov]; Hashimoto, Janet [Hashimoto.Janet@epa.gov]; spindler.patti@azdeq.gov;

> R9SF-ConferenceLine-6-WTR-6 [R9SF-ConferenceLine-6-WTR-6@epa.gov]; Leidy, Robert [Leidy.Robert@epa.gov]; Goldmann, Elizabeth [Goldmann.Elizabeth@epa.gov]; Kozelka, Peter [Kozelka.Peter@epa.gov]; Smith, DavidW

[Smith.DavidW@epa.gov]

CC: Krista L. Osterberg [Osterberg.Krista@azdeq.gov]; Ziegler, Sam [Ziegler.Sam@epa.gov]; Wells, Kimberly

[wells.kimberly@epa.gov]; Vollmer, Jared [Vollmer.Jared@epa.gov]; Yin, Christina [Yin.Christina@epa.gov]

Subject: Triennial review Standards question

Attachments: ADEQ non-WOTUS waters for EPA.PDF; ADEQ WOTUS evaluation criteria 7-17-17.docx; ADEQ Appendix B Evaluation

SOP 7-17-17.docx; ADEQ non-WOTUS waters for EPA meeting 3-12-18.pdf

Location: R9SF-Room-15324-8-KlamathRiver

Start: 3/12/2018 7:15:00 PM 3/12/2018 8:15:00 PM End:

Show Time As: Tentative

Required Hashimoto, Janet; spindler.patti@azdeq.gov; R9SF-ConferenceLine-6-WTR-6; Leidy, Robert; Goldmann, Elizabeth;

Attendees: Kozelka, Peter; Smith, DavidW

Optional Krista L. Osterberg; Ziegler, Sam; Wells, Kimberly; Vollmer, Jared; Yin, Christina

Attendees:

Hi Patti,

Thank you for providing alternative dates. I have reserved a bridge line for the meeting, please use the following information:

1. Call-in phone #: (415) 947-8200 2. 10 digit conf #: 4159729226 3. Participant access code: 417270

Thank You, Matt

From: Hashimoto, Janet

Sent: Wednesday, February 28, 2018 2:15 PM

To: spindler.patti@azdeq.gov; Bolt, Matthew <Bolt.Matthew@epa.gov>

Cc: Krista L. Osterberg < Osterberg . Krista@azdeq.gov> Subject: RE: Triennial review Standards question

Monday times work for me. Janet



🕪 United States Environmental Protection Agency

Janet Y. Hashimoto

Manager, Water Quality Assessment Section US EPA Region 9 Water Division; Ecosystems Branch 75 Hawthorne Street (WTR-2-1) San Francisco, CA 94105-3901 (415) 972-3452

From: Patti H. Spindler [mailto:Spindler.Patti@azdeq.gov]

Sent: Wednesday, February 28, 2018 1:45 PM **To:** Bolt, Matthew Bolt.Matthew@epa.gov>

Cc: Krista L. Osterberg < Osterberg .Krista@azdeq.gov>; Hashimoto, Janet < Hashimoto.Janet@epa.gov>

Subject: RE: Triennial review Standards question

Hi Matt -

Yes, we could do the following dates/times, but Monday works best.

- Monday 3/12 @ 1pm or 2pm MST (between 1 and 3pm)
- Tuesday 3/13 @ 3pm

Thank you.

Patti

From: Bolt, Matthew [mailto:Bolt.Matthew@epa.gov]

Sent: Tuesday, February 27, 2018 6:23 PM

To: Patti H. Spindler < Spindler. Patti@azdeq.gov>

Cc: Krista L. Osterberg < Osterberg .Krista@azdeq.gov>; Hashimoto, Janet < Hashimoto.Janet@epa.gov>

Subject: RE: Triennial review Standards question

Hi Patti,

Do you have availability the week of March 11^{th} instead? We would like some time to internally discuss what you have provided.

Thank You,

Matt

From: Bolt, Matthew

Sent: Monday, February 26, 2018 6:52 PM
 To: 'Patti H. Spindler' < Spindler.Patti@azdeq.gov>
 Cc: Krista L. Osterberg < Osterberg.Krista@azdeq.gov>
 Subject: RE: Triennial review Standards question

Hi Patti,

Thank you for the information. I will get back to you soon.

Matt

From: Patti H. Spindler [mailto:Spindler.Patti@azdeq.gov]

Sent: Monday, February 26, 2018 7:07 AM **To:** Bolt, Matthew < Bolt. Matthew@epa.gov >

Cc: Krista L. Osterberg < Osterberg . Krista@azdeq.gov>

Subject: Triennial review Standards question

Hi Matt-

I've been working on a WOTUS review of surface waters & designated uses that are in Appendix B of our WQS. There are many waterbodies in a few major categories that we believe are not WOTUS, and we need EPA input on prior to making changes to Appendix B. The major categories of waters that we would like some input on include:

Waters that the Army Corps JD decision was not WOTUS (n=4)

- Waters with current AZPDES permits, that ADEQ evaluated as not WOTUS (n=5)
- Waters that are 303d listed as Impaired, that ADEQ evaluated as not WOTUS (n=5)
- Urban/isolated lakes (n=16ish)

My attached slideshow has more details and examples of these waters. Would it be possible to meet with you in the next week or two to discuss these waters and our approach for the Triennial Review of WQS in which we are currently engaged?

We have the following times available: 3/2 Friday at 2pm (MST) 3/8 Thursday at 11am 3/9 Friday 2pm

Thank You! Patti

Patrice Spindler

Aquatic ecologist
Monitoring Unit
Arizona Department of Environmental Quality
1110 W. Washington St
Phoenix, AZ 85007
Ph: (602) 771-4543

Email: phs@azdeq.gov